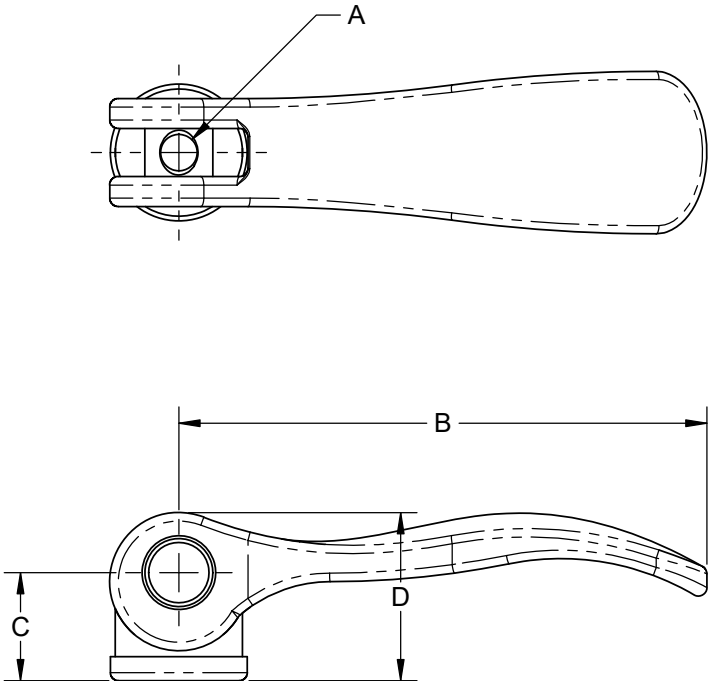


SPECIFICATION CONTROL DRAWING



D5782-X CLAMPING HANDLE

DART P/N	DESCRIPTION	VENDOR	VENDOR P/N	HANDLE MATERIAL	THREAD A	HANDLE LENGTH B	CENTER HEIGHT C	CLAMPED HEIGHT D	WEIGHT
D5782-1	CLAMPING HANDLE	MCMaster-CARR	2030N14	POWDER COATED ALUMINUM	#10-32	2.75	0.56	0.88	0.1 lbs

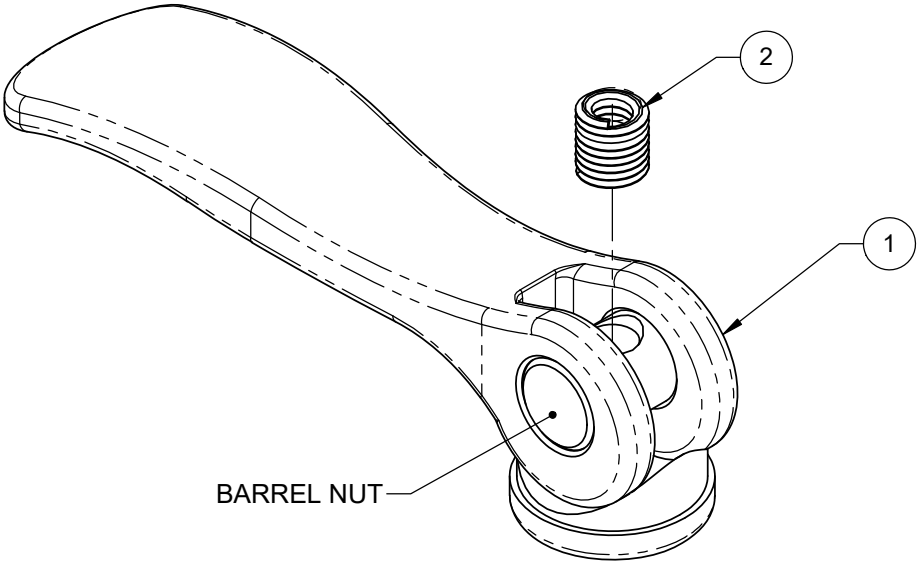
NOTES:  
1) MATERIAL: SEE TABLE  
2) FINISH: NONE  
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED  
4) UNITS: INCHES UNLESS OTHERWISE NOTED  
5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX  
6) IDENTIFICATION:PER DART QSI 044  
7) WEIGHT: SEE TABLE

RELEASED  
2022 JAN 17  
HB ECR 298  
Covid Protocol

APPROVED

B	ADDED -041. REASON ECR 298	RF	21.12.13
A	NEW ISSUE	KPT	19.12.24
REV.	DESCRIPTION	BY	DATE
DESIGN	KPT	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	RF		
CHECKED	JC	DRAWING NO. REV. B	
MFG. APPR.	DD	D5782 SHEET 1 OF 2	
APPROVED	CP	TITLE SCALE	
DE APPR.	CP	CLAMPING HANDLE NTS	
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ITEM	QTY -041	P/N	DESCRIPTION
	X	D5782-041	CLAMPING HANDLE ASSY
1	1	D5782-1	CLAMPING HANDLE
2	1	D5919-3	HELICOIL INSERT



**D5782-041 CLAMPING HANDLE ASSY** 

HELICOIL INSTALLATION PROCEDURE:

- 1. REMOVE BARREL NUT FROM CLAMPING HANDLE.
- 2. DRILL AND TAP BARREL NUT FOR D5919-3 HELICOIL INSERT (10-32 UNF THREAD).
- 3. APPLY RED LOCTITE (262) AND INSTALL D5919-3 INTO THE CLAMPING HANDLE BARREL NUT, APPROXIMATELY EQUAL SPACED IN BARREL NUT FROM END TO END.
- 4. RE-INSTALL BARREL NUT INTO CLAMPING HANDLE.

RELEASED  
2022 JAN 17

NOTES:  
1) MATERIAL: N/A  
2) FINISH: NONE  
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED  
4) UNITS: INCHES UNLESS OTHERWISE NOTED  
5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX  
6) IDENTIFICATION:PER DART QSI 044  
7) WEIGHT: 0.02 lbs

APPROVED

DESIGN	KPT	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA
DRAWN	RF	
CHECKED	JC	DRAWING NO. REV. B D5782 SHEET 2 OF 2
MFG. APPR.	DD	
APPROVED	CP	TITLE SCALE CLAMPING HANDLE NTS
DE APPR.	CP	
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